



MultiStrip 9480

The Most Versatile Cut & Strip Platform

- Six machine versions to meet your production needs
- High production output due to very fast cutting unit, high dynamic transport speed and parallel machine processes
- Minimized changeover times with quick change blade cartridges, magnetically held guide tubes and programming-libraries
- The benchmark in precise coaxial and shielded cable processing with indexing cutting unit and rotary incision capability
- Precise, multistep stripping thanks to the Schleuniger multiblade cutting unit and SmartDetect quality monitoring system
- Compatible with MES CAO via SMG Server and CAYMAN software

CUT & STRIP

MultiStrip 9480

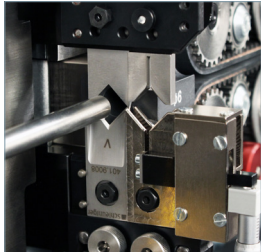
Unmatched Versatility

Expand your capabilities: With features like our multiblade cutting unit, application possibilities are nearly endless.

Maximize your productivity: Minimize your changeover time and maximize your production. Save time with fast and easy setups.

Simplify your programming: Each of the six machine versions feature a powerful control software. The unique programming concept will impress both experts and beginners.

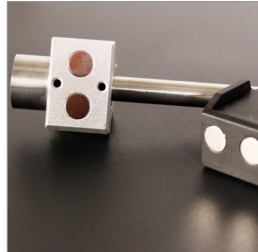
The choice is yours: The MultiStrip 9480 is available in six different versions to meet your production needs.



High precision cutting unit based on industry leading Schleuniger technology.



Indexing rotary incision unit and SmartBlade™ system with cartridges and libraries for quick changeover of complete blade sets.



Magnetically held guides for easy setup and quick changeovers.



5.7" color touch screen with S.On software for intuitive navigation and library based programming.



Modularly designed interfaces for full range of accessories, including pre-feeders, marking systems, coilers, stackers and custom devices.

Application ranges by machine model	S	M	MR	RS	RSX	RX
Single conductor wire	■	■	■	■	■	■
Multi-conductor cable, jacket and inner conductor processing	-	■	■	■	■	■
Shielded system cables	□	□	■	■	■	■
Coaxial cables	□	□	□	■	■	■
Micro-coaxial cables	-	-	-	-	■	■
Marking	■	■	■	■	■	■
Customer pre- and post-processing devices	■	■	■	■	■	■

Legend ■ possible □ possible with restrictions - not possible

Technical specification	S	M	MR	RS	RSX	RX
Raw Material Diameter	0.5 - 12.5 mm (0.0196 - 0.49")				Max. 6.5 mm (0.26")	
Conductor Cross-Section	Standard 0.25 - 20.0 mm ² (24 - 4 AWG) With optional cutter booster Max. 25.0 mm ² (4 AWG) depending on cable type				Max. 6.0 mm ² (10 AWG) single conductor	
Max. programmable layers (different diameters, operations)	unlimited					
Workpiece Length	Standard 62.5 mm - 1'000'000 mm (2.460" - 39,370")					Min. 21.5 mm (0.85")
	With Short-Mode-Kit In Short-Mode Process 29.0 mm - 1'000'000 mm (1.140" - 39,370") 0.1 mm - 62.4 mm (0.004" - 2.46")					- -
Strip Length	0.1 - 1'000'000 mm (0.004 - 39,370")					
Pull-Of Length	Left side	Max. 95.0 mm (3.74")		Max. 95.0 mm (3.74")		Max. 17.3 mm (0.68")
	Right side	Max. 195.0 mm (7.68")		Max. 135.0 mm (5.33")		Max. 40.3 mm (1.58")
SmartBlade	Blade Cartridges	No	Yes			Yes
No. Blade Sets with	Blade Width 16.0 mm (0.63") Blade Width 10.6 mm (0.42")	1 pc. -	2 pcs. 3 pcs.			2 pcs. 3 pcs.
Interfaces	Standard Optional	2 x USB, 2 x Ethernet, prefeed, hotstamp and postfeed interfaces 5 additional SMI's (Schleuniger Machine Interface) for up to 2 marking systems, different peripheral devices, and emergency stop circuits.				
Power Supply	100 - 240 VAC, 50/60 Hz					
Compressed Air Connection	Max. 7 bar (105 psi), optional			Max. 7 bar (105 psi), air jet		
Dimensions (L x W x H)	734 x 698 x 333 mm (28.9 x 27.5 x 13.1")		934 x 698 x 333 mm (36.8 x 27.5 x 13.1")			See model S and M
Weight	80 kg (176 lbs)	86 kg (189 lbs)	89 kg (196 lbs)	95 kg (209 lbs)		72 kg (158 lbs)

To Be Precise.

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